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## UTILITY PATENT APPLICATION TRANSMITTAL

			• •					
Attorney Docket No.			S. Gronbach 2 (LCNT/125883)					
First Inventor Sieg		Sieg	ofried Gronbach					
Title	METHOD AND APPARATUS FOR TEMPERATURE STABILIZ  OF A WAVELENGTH OF A LASER							
Ē			51/000000000000000000000000000000000000					

(10.11) 10.11		ar applications under 3	1.	Express Mail Label No. EV 30002003303						
		ICATION ELE		ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450						
See MPEP c	hapter 600 conce	eming utility patent ap	plication contents.	Alexandria, VA 22313-1450						
2. A S S S 3. S S	Submit an original aid Applicant claims Gee 37 CFR 1.2 Specification preferred arrange Descriptive title of Cross Reference Statement Regar	[Tota (ment set forth below	cessing) i. al Pages 12 } ns R & D	ADDRESS TO:  Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies						
I (	or a computer pro	ogram listing appendi:		ACCOMPANYING APPLICATIONS PARTS						
-1 -1 -1	Background of th Brief Summary o Brief Description Detailed Descript Claim(s) Abstract of the D	f the Invention of the Drawings ( if fil tion	led)	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney						
•	Abstract of the D	isciosure		11. English Translation Document (if applicable)						
4. \( \) Do	rawing(s) (35 t Declaration	, ,	al Sheets 3 ]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
_		ed (original or copy	· — ·	13. Preliminary Amendment	13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63 (d))				14. Return Receipt Postcard (MPEP 503)						
(for a continuation/divisional with Box 18 completed)				(Should be specifically itemized)  15. Certified Copy of Priority Document(s)						
i ☐ DELETION OF INVENTOR(S)				(if foreign priority is claimed)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR				16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
1.63(d)(2) and 1.33(b).				or its equivalent.						
6.	lication Data S	heet. See 37 CFR	1.76	17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:										
			·	· · · · · · · · · · · · · · · · · · ·						
Prior application information: Examiner Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
17. CORRESPONDENCE ADDRESS										
☐ Customer Number or Bar Code Label (Insert Custom				or Correspondence address below  Attach bar code label here)						
Name	MOSER, PA	TTERSON & SHEF	RIDAN, LLP		•					
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Name (Pri	Name (Print/Type) EAMO			Registration No. (Attorney/Agent) 39,414						
Signature		[0]	Vall	Date 3/1/04						
		<del> </del>								

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon on the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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FEE TO ANCIMITE AL	Complete if Known							
FEE TRANSMITTAL	Application Number NOT YET ASSIGNED							
for FY 2004	Filing D				EREWITH			
Effective 01/01/2003. Patent fees are subject to annual revision.	First N	First Named Inventor S			SIEGFRIED GRONBACH			
Applicant Claims amall antity status Con 27 CER 4 27	Examir	Examiner Name N			OT YET ASSIGNED			
Applicant Claims small entity status. See 37 CFR 1.27	Group / Art Unit NC			NOT	T YET ASSIGNED			
TOTAL AMOUNT OF PAYMENT (\$) 0	Attorne	Attorney Docket No. S. GRONBACH 2 (LCNT/125883)						
METHOD OF PAYMENT (check all that apply)	_	FEE CALCULATION (continued)						
Check Credit Card Money Other None	3. ADDITIONAL FEES							
Order		Entity		Entity	_			
Deposit Account Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee De	escription	Fee Paid	
Account 20-0782	1051	130	2051	65	Surcharge - late fi	filing fee or oath	<u> </u>	
Number	1052	50	2052	25		provisional filing fee		
Deposit Account MOSER, PATTERSON & SHERIDAN, LLP	1053	130	1053	130	or cover sheet. Non-English spec	rification	$\vdash$	
Name	1812	2,520	1812	2,520	• .	st for reexamination		
The Director is authorized to: (Check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to			
Charge fee(s) indicated below Credit any overpayments	1805	1,840*	1805	1,840*	Examiner action Requesting public	notion of CID -A		
Charge any additional fee(s) during pendency of this application	1803	1,040	1805	1,040	Examiner action	cation of SIR after		
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	•	ly within first month		
to the above-identified deposit account  The filing fee will be paid at the time of completion of	1252	420	2252	210	Extension for repli month	ly within second		
the application.	1253	950	2253	475		ly within third month		
FEE CALCULATION	1254	1,480	2254	740	Extension for repl	ly within fourth		
BASIC FILING FEE	1255	2,010	2255	1,005	month Extension for rent	ly within fifth month	<b> </b>	
Large Entity Small Entity	1401	330	2401	165	Notice of Appeal	' '		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1402	330	2402	165		ing a brief in support of an appeal		
Code (\$) Code (\$)   Fee Paid	1403	290	2403	145	Request for oral h	oral hearing		
1002 340 2002 170 Design filling fee	1451	1,510	2451	1,510	Petition to institute proceeding			
1003 530 2003 265 Plant filing fee	1452	110	2452	55	Petition to revive	- unavoidable		
1004 770 2004 385 Reissue filing fee	1453	1,330	2453	665	Petition to revive	Petition to revive – unintentional		
1005 160 2005 80 Provisional filling fee	1501	1,330	2501	665	Utility issue fee (or reissue)			
SUBTOTAL (1) (\$) 770	1502 1503	480	2502	240	Design issue fee Plant issue fee			
2. EXTRA CLAIM FEES	1460	640 130	2503 1460	320 130	Petitions to the Commissioner			
Extra . Fee from Fee	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
Total Claims 17 -29 ** = 0 X 0 = 0	1806	180	1806	180	Submission of Info	formation Disclosure		
Independent					Stmt	patent assignment	$\vdash$	
Claims 2 -3 ** = 0 X 0 = 0	8021	40	8021	40	per property (time properties)			
Dependent X = 0	1809	770	2809	385	407 OFD 0 4 4004	on after final rejection		
Large Entity Small Entity	1810	770	2810	385	For each addition		$\vdash$	
Fee Fee Fee Fee Description  Code (\$) Code (\$)					examined (37 CF)			
1202 18 2202 9 Claims in excess of 20	1801	770	2801	385	Request for Continue	ed Examination (RCE)		
1201   86   2201   43   Independent claims in excess of 3   1203   290   2203   145   Multiple dependent claim, if not paid	1802	900	1802	900	Request for expedite			
** Poissus independent claims over	1				of a design applicat	tion		
original patent	Other fe	e (specify	<i>"</i> )					
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	1	.,		_				
SUBTOTAL (2) (\$) 0	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0							
**or number previously paid, if greater; For Reissues, see above					··			
SUBMITTED BY Complete (if applicable)							$\longrightarrow$	
Name (Print/Type) EAMON J. WALL Registration No. Attorney	Attorney/Agent) 39			4 Telephone 732-530-94		732-530-9404		
Signature EMDell					Date	3/1/04		

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## \*\*\*EXPRESS MAIL CERTIFICATION\*\*\*

"Express Mail" mailing label number: $EV360628635US$
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3/1/0-4
I hereby certify that this patent application and
related papers is being deposited with the United States Postal
Service "Express Mail Post Office to Addressee" service under 37
CFR 1.10 on the date indicated above and is addressed to
COMMISSIONER FOR PATENTS, MAIL STOP PATENT APPLICATION,
Alexandria, VA 22313-1450.
- Xaure & Cracz
Signature of person mailing paper or fee
J I I I I I I I I I I I I I I I I I I I
LAURA E. CRATER
Name of person mailing paper or fee